

JC12 Rec'd PCT/PTC 28 SEP 2005**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of)	
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Tadashi ITO et al.)	Group Art Unit:
)	
Application No.: Unassigned)	Examiner:
)	
Filed: September 28, 2005)	Confirmation No.:
)	
For: LIQUID CRYSTAL DISPLAY DEVICE)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The listed documents were cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. However, copies of the documents are not provided as it is understood that they have already been transmitted by the International Bureau. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date September 28, 2005

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Substitute for form 1449A/PTO & 1449B/PTO			Complete if Known		
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number		
			Filing Date		
			First Named Inventor		
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	032879-052

10/550947

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	2002/149725	A1	Hashimoto	10-17-2002
	2001/026338	A1	Aminaka	10-04-2001
	5,895,106	A	VanderPloeg et al.	04-20-1999

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	0 793 133	A	EP	09-03-1997				X			
	02/059192	A	WO	08-01-2002				X			
	96/10774	A	WO	04-11-1996				X			
	0 926 533	A	EP	06-30-1999				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	OHMURA et al., "33.3: Development of Super-High-Image-Quality Vertical-Alignment-Mode LCD," 1997 <i>SID International Symposium Digest of Technical Papers</i> , May 13, 1997, pp 845-848, Vol. 28, SID International Symposium Digest of Technical Papers, Santa Ana, CA XP000722823 ISSN: 0097-966X
	CHEN et al., "Optimum Film Compensation Modes for TN and VA LCDs," <i>Soc. Inf. Display</i> , 1998, pp 315-318, Santa Anaheim, CA XP002284819

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.